PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING

BIRCH, STEWART, KOLASCH & BIRCH, LLP
P.O. Box 747 • Falls Church, Virginia 220/40 07/47

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the

Insert Title:	SYSTEM AND METHOD FOR ESTIMATING NOISE USING MEASUREMENT BASED PARAMETRIC FITTING NON-UNIFORMITY CORRECTION							
Fill in Appropriate	the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following:							
Information -	The specification was filed on December 1, 2003							
For Use Without Specification	United States Application Number) and /or		
Attached:	the specification	n was filed on		(ii applicable) and/or				
	International Application Number			as PCT; and was				
	amended on			(if applicable)				
Insert Priority Information: (if appropriate)	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Feder Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than or year prior to this application, that the same was not in public use or on sale in the United States of America more than one ye prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my leg representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to the application by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) of any foreign application(s) for pate or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Priority Claimed (Number) (Country) (Month/Day/Year Filed) Yes No							
	(Number)	(Country)	(Month/Day/Year Filed)	Yes	□ No		
Insert Provisional Application(s): (if any)	I hereby claim the benefit under Title 35, United States Cod (Application Number)			de, §119(e) of any United States provisional applications(s) listed below. (Filing Date)				
	(Application Number)			(Filing Date)				
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
Insert Requested Information: (if appropriate)	Country		Application Number	Date of Filing (Month/Day/Year)			
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.							
Insert Prior U.S. Application(s): (if any)	(Application Numb	er)	(Filing Date)	(Status - patent	ed, pending, abandon	ed)		
Page 1 of 2 (Rev. 07/2003)	(Application Numb	er)	(Filing Date)	(Status - patent	ed, pending, abandon	ed)		

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 02292

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

		A							
full Name of First or Sole Inventor: nsert Name of Inventor nsert Date This Document is Signed	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
nsert Date This Document is Signed	Hai-Wen CHEN	Harry U		1-7-04					
nsert Residence nsert Citizenship →	Residence (City, State & Country)		CITIZENSHII	?					
	Orlando, Florida 32837, USA		United States						
nsert Post Office Address →	MAILING ADDRESS (Complete Street Address including City, State & Country)								
	3041 Rollman Road, Orlando, Florida 32837, USA								
full Name of Second Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	C	DATE*					
	Felix M. FONTAN	1 1 M. F	'	1-26-04					
	Residence (City, State & Country)		CITIZENSHII						
	Orlando, Florida 32811, USA	United States							
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
	5578 Metrowest Boulevard, Apt. 206, Orlando, Florida, 32811, USA								
full Name of Third Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE,		DATE*					
	Teresa L. Olson	Teresa X. Vlson	1	1-13-04					
	Residence (City, State & Country)	00000	CITIZENSHII						
	Winter Garden, Florida 34787, USA		United States						
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
	308 Forest Haven Drive, Winter Garden, Florida 34787, USA								
full Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)		CITIZENSHII	,					
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
ull Name of Fifth Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
see above									
	Residence (City, State & Country)		CITIZENSHII						
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
ull Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
]						
	Residence (City, State & Country)		CITIZENSHII)					
	MAILING ADDRESS (Complete Street Address including City, State & Country)								